COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:
This declaration is of the following type:
☐ original ☐ design ☐ supplemental ☐ national stage of PCT ☐ divisional ☐ continuation ☐ continuation-in-part
My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural name are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled
NOVEL VACCINE CONTAINING ADJUVANT CAPABLE OF INDUCING MUCOSAL IMMUNITY
the specification of which:
is attached hereto. was filed on February 10, 2006 as Application No. 10/567,766 and was amended on applicable). was filed by Express Mail No. as Application No. not known yet, and was amended on (if applicable). was filed on August 10, 2004 as PCT International Application No. PCT/JP2004/011488 and was amended on (if any).
I state that I have reviewed and understand the contents of the specification identified above, including the claim(s), as amended by any amendment referred to above.
I acknowledge the duty to disclose information that is material to the patentability of the application identified above in accordance with 37 CFR 1.56.
I claim foreign priority benefits under 35 USC 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent, utility model, design registration, or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter and having a filing date before that of the application(s) from which the benefit of priority is claimed.
PRIOR FOREIGN PATENT, UTILITY MODEL,

	PRIOR FOREIGN PA AND DESIGN REGIS	ATENT, UTILITY MODEL, STRATION APPLICATION	s		
COUNTRY	PRIOR FOREIGN APPLICATION NO.	DATE OF FILING (day,month,year) PRIORITY		CLAIMED	
JP	291879/2003	11 August 2003	х	YES	NO
				YES	NO
				YES	NO

I claim the benefit pursuant to 35 USC 119(e) of the following United States provisional patent application(s):

PRIOR U.S. PROVISIONAL BENEFIT CLAIMED I	PATENT APPLICATIONS, UNDER 35 USC 119(e)
APPLICATION NO.	DATE OF FILING (day,month,year)

I claim the benefit pursuant to 35 USC 120 of any United States patent application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this patent application is not disclosed in the prior patent application(s) in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56 effective between the filing date of the prior patent application(s) and the national or PCT international filing date of this patent application.

		APPLICATIONS OR I			SC 120	
U.S. PATENT APPLICATIONS			Status (check one)			
U.S. APPLICATION NO	. U.S. FILING DATE		PATENTED	PENDING	ABANDONED	
1.						
2.						
3.						
PCT APPLICATIONS DESIGNATING THE U.S.		Status (check one)				
PCT APPLICATION No.	PCT FILING DATE (day,month,year)	U.S. APPLICATION Nos. Assigned (if any)	PATENTED	PENDING	ABANDONED	
4. PCT/JP2004/011488	10 August 2004	10/567,766		Х		
5.						
6.						

DETAILS OF FOREIGN APPLICATIONS FROM WHICH PRIORITY CLAIMED UNDER 35 USC 119 FOR ABOVE LISTED U.S./PCT APPLICATIONS				
ABOVE APPLICATION. No.	Country	Application No.	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
1.				
2.				
3.				
4.				
5.				
6.				

In re Appln. of Hasegawa et al. Attorney Docket No.

(complete mailing address)

As a named inventor, I hereby appoint Gardner Carton & Douglas LLP to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Customer Number 08968.

08968
08968
PATENT TRADEMARK OFFICE

I further direct that correspondence concerning this application be directed to Gardner Carton & Douglas LLP: Customer Number 08968.

08968 08968

I declare that all statements made herein of my own knowledge are true, that all statements made on information and belief are believed to be true, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Hideki HASEGAWA	
Inventor's signature Micker Hesquir	
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Date May 12, 2006	Country of Citizenship: JP
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In re Appln. of Hasegawa et al. Attorney Docket No. Full name of third joint inventor, if any: Tetsutarou SATA Country of Citizenship: JP Residence: Koto-ku, Tokyo, Japan (city/state or country) Post Office Address: 1-3-3-504, Minamisuna, Koto-ku, Tokyo 136-0076 Japan (complete mailing address) Full name of fourth joint inventor, if any: Masami MORIYAMA Country of Citizenship: JP Residence: Yokohama-shi, Kanagawa, Japan (city/state or country) Post Office Address: 1-13-20-311, Bessho, Minami-ku, Yokohama-shi, Kanagawa 232-0064 Japan (complete mailing address) Full name of fifth joint inventor, if any: Shin-ichi TAMURA Inventor's signature Date Country of Citizenship: JP Suita-shi, Osaka, Japan (city/state or country) Post Office Address: D56-302, 5-16, Tsukumodai, Suita-shi, Osaka 565-0862 Japan (complete mailing address)

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T.T. July 11, 2-06 Full name of sixth joint inventor, if any: Takefumi TANIMOTO

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